Thursday, 11/01/2007 11:37:22 AM Linda Lacelle Hepr **Process Sheet** Drawing Name : BEARING ASSEMBLY Customer : CU-DAR001 Dart Helicopters Services Job Number : 30242 **Estimate Number** : 10716 · NIA : D3121241 Part Number P.O. Number S.O. No. : NIA Drawing Number : D3121 REV D : 11/01/2007 This Issue : N/A Prsht Rev. : NC Project Number : MACHINED PARTS Drawing Revision First Issue : 11/01/2007 Type :NIA : 29829 Material **Previous Run** Due Date : 18/01/2007 Qtv: Each Written By Checked & Approved By : Est Rev:A 04.02.18 New issue KJ/DS Comment Additional Product Job Number: Machine Or Operation: Description: Seq. #: D312125 1.0 Cap 1.0000 Each(s) Unit Total: 40,0000 Each(s) Comment: Qty.: Material: Ø1.25 Delrin Rod (M-DELRIN-R1:2500) Identify as D3121-25 B29253 D312123 2.0 Bearing Comment: Qty.: Total: 40.0000 Each(s) 1.0000 Each(s)/Unit Pick: Description Batch **Qty Part Number** Bearing 1329727 10 pieces 207/01/11 1 D3121-23 SMALL & MEDIUM FAB RESOURCE 1 3.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 1-Press D3121-23 Bearing into D3121-25 Cap as per Dwg D3121 INSPECT WORK TO CURRENT STEP 4.0 QC5 Comment: INSPECT WORK TO CURRENT STEP PACKAGING 1 PACKAGING RESOURCE #1 5.0 Comment: PACKAGING RESOURCE #1 Identify and Stock mo 07/01/12 Location:

Dart Aerosp	oace	Ltd
-------------	------	-----

W/O:		WORK ORDER CHANGES	3				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
					_		

Part No:	PAR #:	Fault Category:	NCR: Yes No	DQA:	Date: Of Oils
			QA: N/C C	losed:	Date:

NCR:			WORK ORDI	ER NON-CONFORMANO	CE (NCR)			
		Description of NC		Corrective Action Section B		Varification	A	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
						1		

NOTE: Date & initial all entries

Date: User:

Thursday, 11/01/2007 11:37:22 AM

Linda Lacelle

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: BEARING ASSEMBLY

Job Number: 30242

Part Number: D3121241

Job Number:



Seq. #:

Machine Or Operation:

Description:

6.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE



207/01/13

Job Completion



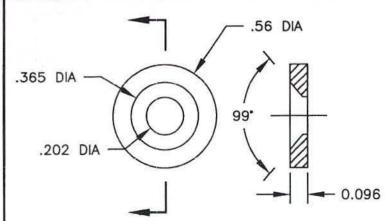
U 67.01-15

Dart Ae	rospace	Ltd							
W/O:			V	ORK ORDER CHANGES					
DATE	STEP	PRO	DCEDURE CH	ANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:			regory: NO	QA: N	/C Close		Date: Date:	
NCR:			WORK ORI	DER NON-CONFORMANC	E (NCR	.)			
DATE	STEP	Description of NC Section A	Initial Chief Eng	Corrective Action Section B Action Description Chief Eng	Sign &		cation ion C	Approval Chief Eng	Approval QC Inspector

NOTE: Date & initial all entries

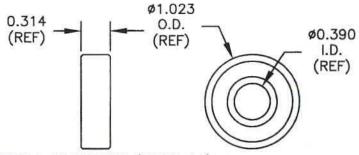


DESIGN	DRAWN BY	DART AEROS HAWKESBURY, ONTA	
CHECKED	APPROVED W	DRAWING NO. D3121	REV. D SHEET 10 OF 10
DATE	100	TITLE	SCALE
06.05.17		BRACKET ASSEMBLY	1:1



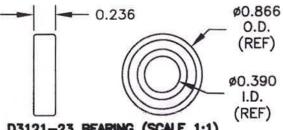
D3121-17 WASHER (SCALE 2:1)

- 1) REPLACES PREMIER P/N B32-23001-17
- 2) MATERIAL: AISI 303 SS ROUND BAR, ANNEALED (REF DART SPEC. M303R)
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.015



D3121-19 BEARING (SCALE 1:1)

- 1) POSSIBLE SUPPLIER: KING BEARING P/N 6000-2ZJ/EM FAFNIR P/N 9100KDD
- 2) ALL DIMENSIONS ARE IN INCHES



D3121-23 BEARING (SCALE 1:1)

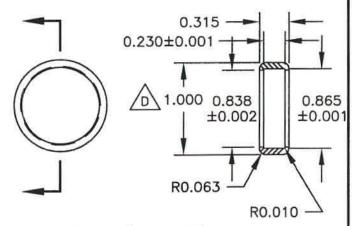
1) POSSIBLE SUPPLIER: SKF P/N 61900-2Z

OR KML P/N 6900-ZZ

0.375 -TAP 10-32 UNF-3A 0.050 TO 0.060

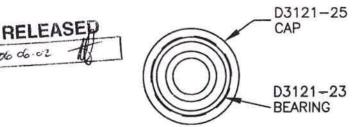
D3121-21 BOLT (SCALE 1:1)

- 1) MATERIAL: AISI 303 SS HEX, ANNEALED (REF DART SPEC. M303H0.500)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) BREAK ALL SHARP EDGES 0.005 TO 0.015



D3121-25 CAP (SCALE 1:1)

- 1) MATERIAL: DELRIN ROD, Ø1.25
 - (REF DART SPEC. M-DELRIN-R1.250)
- 2) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 3) ALL DIMENSIONS ARE IN INCHES



D3121-241 BEARING ASSEBLY (SCALE 1:1)

ALL DIMENSIONS ARE IN INCHES

Copyright © 2002 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGE	S				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	_ Date: _	
			QA:	N/C Close	d:	_ Date: _	

NCR:			WORK ORDE	ER NON-CONFORMAN	CE (NCR)			
		Description of NC		Corrective Action Section B	3	Verification	Annroval	Annrova
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector

NOTE: Date & initial all entries